

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1 of 2
2. AMENDMENT/MODIFICATION NO. 1	3. EFFECTIVE DATE 28-Jun-2002	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. <i>(If applicable)</i>
6. ISSUED BY US Army Corps of Engineers, Kansas City District 760 Federal Building, 601 East 12th Street Kansas City, Missouri 64106-2896		7. ADMINISTERED BY <i>(If other than item 6)</i>	
8. NAME AND ADDRESS OF CONTRACTOR <i>(No., street, county, State and ZIP Code)</i>		(X) 9a. AMENDMENT OF SOLICITATION NO. X DACW41-02-B-0008 9b. DATED <i>(SEE ITEM 11)</i> 6/13/2002 10a. MODIFICATION OF CONTRACT/ORDER NO. 10b. DATED <i>(SEE ITEM 13)</i>	
CODE	FACILITY CODE	11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS	
<input checked="" type="checkbox"/> The above number solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input checked="" type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegraph which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.			
12. ACCOUNTING AND APPROPRIATION DATA <i>(If required)</i>			

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS,
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: <i>(Specify authority)</i> THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.	
	B. THE ABOVE NUMBER CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES <i>(such as changes in paying office, appropriation date, etc.)</i> SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF:	
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:	
	D. OTHER <i>(Specify type of modification and authority)</i>	

E. IMPORTANT: Contractor ☐ is not, ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION *(Organized by UCF section headings, including solicitation/contract subject matter where feasible.)*

Marysville Levee and Railroad Relocation Project, Big Blue River, Kansas

The Solicitation is amended in accordance with the attached pages.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER <i>(Type or print)</i>	16A. NAME AND TITLE OF CONTRACTING OFFICER <i>(Type or print)</i>		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
_____ <i>(Signature of person authorized to sign)</i>		BY _____ <i>(Signature of Contracting Officer)</i>	

The SOLICITATION is amended as follows:

BIDDERS ARE ADVISED THAT A CONCEPTUAL SCHEDULE HAS BEEN INCLUDED **FOR INFORMATION ONLY** WITH THIS AMENDMENT AND WILL ALSO BE ACCESSIBLE ON THE PROJECT WEBSITE.

1. SPECIFICATIONS:

Revised Pages: The following pages are deleted and replaced with revised pages of the same numbers. Copies of the revised pages are attached.

01500-6 thru 01500-8
02331-15

2. DRAWINGS: The following drawings are deleted and replaced with revised drawings of the same numbers. Copies of the changed sheets are attached.

C1.10
C3.1
C3.3
C3.4
C3.10
C3.13
C3.16
C4.4
C4.14
C5.3
C5.5
C6.3
C6.8
C6.14
C6.15

3. Bidders are required to acknowledge receipt of this amendment on the Bidding Form, in the space provided, or by separate letter or telegram prior to opening of bids. Failure to acknowledge all amendments may cause rejection of the bid.

4. Bids will be received until 2:00 p.m., local time, 6 August 2002, in Room 760 Federal Building, 601 E. 12th Street, Kansas City, Missouri 64106-2896. and at that time publicly opened.

Encls

1. Spec pg as listed
2. Drawings as listed

After completion of the work, remove the entire structure from the site.

1.8.4 Trailers or Storage Buildings

Trailers or storage buildings will be permitted, where space is available, subject to the approval of the Contracting Officer. The trailers or buildings shall be in good condition, free from visible damage rust and deterioration, and meet all applicable safety requirements. Trailers shall be roadworthy and comply with all appropriate state and local vehicle requirements. Failure to maintain storage trailers or buildings to these standards shall result in the removal of non-complying units at the Contractor's expense. A sign not smaller than 24 by 24 inches shall be conspicuously placed on the trailer depicting the company name, business phone number, and emergency phone number. Trailers shall be anchored to resist high winds and must meet applicable state or local standards for anchoring mobile trailers.

PART 2 PRODUCTS

Not Used.

PART 3 EXECUTION

3.1 TEMPORARY PHYSICAL CONTROLS

3.1.1 Access Controls

3.1.1.1 Temporary Barricades

Contractor shall provide for barricading around all work areas to prevent public access.

3.1.1.2 Fencing

Fencing shall be provided along the construction site at all open excavations and tunnels to control access by unauthorized people. The safety fencing shall be a high visibility orange colored, high density polyethylene grid or approved equal, a minimum of 42 inches high, supported and tightly secured to steel posts located on maximum 10 foot centers. Fencing must be installed to be able to restrain a force of at least 250 pounds against it.

3.1.1.3 Plant Communication

The Contractor shall furnish three phone lines (telephone, fax, data) to the Corps of Engineers Site Office. The telephone line shall be "full service" including long distance capabilities. The fax line shall be "full service" including long distance capabilities. The data line shall be data quality and capable of data transmission in excess of 50K. Unlimited internet access shall be provided on the data lines in all three locations.

3.1.1.4 Cellular Phones

The contractor shall furnish four cellular phones for the Contracting Officer's use throughout the duration of construction. The contractor shall also furnish a service plan for each cell phone. The service plan for each phone shall provide a minimum of 500 monthly minutes with no

additional roaming or long distance charges to the government.

3.1.1.5 Signs

Place warning signs at the construction area perimeter designating the presence of construction hazards requiring unauthorized persons to keep out. Signs must be placed on all sides of the project, with at least one sign every 1000 feet. All points of entry shall have signs designating the construction site as a hard hat area.

3.1.1.6 Project and Safety Signs

The requirements for the signs, their content, and location shall be as shown on the drawings. The signs shall be erected within 15 days after receipt of the notice to proceed. The data required by the safety sign shall be corrected daily, with light colored metallic or non-metallic numerals. Upon completion of the project, the signs shall be removed from the site.

3.1.1.7 Bulletin Board

Immediately upon beginning of work, the Contractor shall provide a weatherproof glass-covered bulletin board not less than 36 by 48 inches in size for displaying the Equal Employment Opportunity poster, a copy of the wage decision contained in the contract, Wage Rate Information poster, and other information approved by the Contracting Officer. The bulletin board shall be located at the project site in a conspicuous place easily accessible to all employees, as approved by the Contracting Officer. Legible copies of the aforementioned data shall be displayed until work is completed. Upon completion of work the bulletin board shall be removed by and remain the property of the Contractor.

3.1.1.8 Traffic Work

All work around/involving roadways, to include roadway excavations and utility crossings, will be conducted in accordance with the Manual on Uniform Traffic Control Devices. Contractors shall provide and ensure appropriate road closure and detour signs are established as necessary for motor traffic management. All road closures shall be coordinated with the Contracting Officer in advance. Self-illuminated (lighted) barricades shall be provided during hours of darkness. Brightly-colored (orange) vests are required for all personnel working in roadways. Road closures shall require a road closure plan showing the location of signage.

3.1.1.9 Haul Roads

The Contractor shall, at its own expense, construct access and haul roads necessary for proper prosecution of the work under this contract. Haul roads shall be constructed with suitable grades and widths; sharp curves, blind corners, and dangerous cross traffic shall be avoided. The Contractor shall provide necessary lighting, signs, barricades, and distinctive markings for the safe movement of traffic. The method of dust control, although optional, shall be adequate to ensure safe operation at all times. Location, grade, width, and alignment of construction and hauling roads shall be subject to approval by the Contracting Officer. Lighting shall be adequate to assure full and clear visibility for full width of haul road and work areas during any night work operations. Upon completion of the work, haul roads designated by the Contracting Officer shall be removed.

3.2 TEMPORARY WIRING

Provide temporary wiring in accordance with NFPA 241 and NFPA 70, Article 305-6(b), Assured Equipment Grounding Conductor Program. Program shall include frequent inspection of all equipment and apparatus.

3.3 CLEAN UP

Construction debris, waste materials, packaging material and the like shall be removed from the work site daily. Any dirt or mud tracked onto paved or surfaced roadways shall be cleaned away as soon as it is deposited.

Salvageable materials resulting from demolition activities shall be stored within the fenced area described above or at the supplemental storage area.

Stored material not in trailers, whether new or salvaged, shall be neatly stacked when stored, elevated from the ground contact on cribbing, and protected from the weather.

3.4 RESTORATION OF STORAGE AREA

Upon completion of the project and after removal of trailers, materials, and equipment from within the fenced area, the fence shall be removed and will become the property of the Contractor. Areas used by the Contractor for the storage of equipment or material, or other use, shall be restored to the original or better condition. Gravel used to traverse grassed areas shall be removed and the area restored to its original condition, including top soil and seeding as necessary.

-- End of Section --

required excavation shall not be steeper than the specified finished slope or the specified construction slope, as applicable, and subject to the approval of the Contracting Officer. This may be accomplished by benching the temporary slope so that the average slope is not steeper than the specified slope. In addition, no temporary, permanent, or construction slope shall be surcharged with excavated or stockpiled material or with heavy construction equipment which would have the same effect as the surcharge material. The toe of stockpiled material shall be maintained a minimum distance back from the top of the finished excavation equal to the depth of the excavation. The maximum height of such stockpile without causing instability of the excavation slope shall be determined by the Contractor. Any slide or other adverse conditions caused by failure of the Contractor to maintain these conditions shall be considered the responsibility of the Contractor and remedial measures shall be at the Contractor's expense.

3.3.7 Borrow Areas

3.3.7.1 Government-Furnished

The required borrow areas and other available borrow areas are shown on the contract drawings. The required borrow areas shall be excavated to the limits shown. The other available borrow areas shall be excavated to the extent necessary to obtain satisfactory material within the lines and grades as shown on the **TEXT DELETED** drawings.

Borrow

excavation located within 500 feet landward and 300 feet riverward of the centerline of the levee will not be permitted except where stated on the contract drawings. Borrow excavation located within 250 feet of the high bank of the Big Blue River and Spring Creek will not be permitted. Borrow excavation located within 50 feet of underground utilities will not be permitted. Slopes on borrow areas shall be no steeper than 1(V) on 3(H). Any excavation below the depths and slopes specified herein or shown on the drawings shall be backfilled by the Contractor, at the Contractor's expense, to the specified permissible excavation line, with satisfactory cohesive material as specified by the Contracting Officer to a density of at least that of the surrounding material. Borrow areas shall be drained and kept dry during excavation. Unsatisfactory materials in borrow areas shall be removed.

3.3.7.2 Contractor-Furnished

Borrow areas proposed by the Contractor shall be subject to approval by the Contracting Officer. Any borrow sources proposed, accepted and approved by the Contracting Officer shall meet all applicable Federal, State and local requirements. Proposed sources located within 500 feet landward and 300 feet riverward of the centerline of the levee will not be permitted.

3.3.8 Existing Levees and Spoil Banks

Existing levees and spoil banks shall be removed as shown on the drawings. In areas where the existing levee is located within the random fill zone of the levee or railroad fill zone, it shall be incorporated into the embankment. Portions of existing embankments which lie within the impervious fill zone of the levee shall be removed down to existing cohesive material. When lower levels of flood protection would be caused by levee construction the contractor shall provide the Contracting Officer a plan to maintain existing levels of protection during the construction period. Where existing pipes are to be removed from the existing

